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**APPLICANT(S)**  
**Kenji Yamanishi, et al**

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**U.S. PATENT DOCUMENTS**

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

Ayal		Publication "Combining Data Mining and Machine Learning for Effective Fraud Detection", Proceedings of AI Approaches to Fraud Detection and Risk Management, by Tom Fawcett and Foster Provost, pp. 14-19, 1997.
		"Intrusion Detection with Neural Networks", by J. Ryan, M. Lin and R. Miikkulainen, Proceedings of AI Approaches to Fraud Detection and Risk Management, pp. 72-77, 1997.
Ayal		"Detecting Cellular Fraud Using Adaptive Prototypes", by P. Burge and J. Shawe-Taylor, Proceedings of AI Approaches to Fraud Detection and Risk Management, pp 9-13, 1997.
		"Maximum Likelihood from Incomplete Data via the EM Algorithm", by A.P. Dempster, N.M. Laird and D.B. Rubin, Journal of the Royal Statistical Society, B. 39(1), pp. 1-38, 1977.

**EXAMINER**

Ayal Sharon

DATE CONSIDERED

5/14/04

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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April			"Self-Organization of Neurons Described by the Maximum-Entropy Principle" by I. Grabec, from biological Cybernetics, Vol. 63, pp. 403-409, 1990.

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